Application or Docket Number												
PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 0001 39 541994												
CLAIMS AS FILED - PART I (Column 1) (Column 2)	SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY											
FOR NUMBER FILED NUMBER EXTRA	RATE FEE RATE FEE											
BASIC FEE	345.00 OR 690.00											
TOTAL CLAIMS (6 minus 20= •	X\$ 9= OR X\$18=											
INDEPENDENT CLAIMS 7 minus 3 = . 4	X39= OR X78= 31)											
MULTIPLE DEPENDENT CLAIM PRESENT												
* If the difference in column 1 is less than zero, enter "0" in column 2	TOTAL OR TOTAL (002											
CLAIMS AS AMENDED - PART II	OTHER THAN											
(Column 1) (Column 2) (Column 3)	SMALL ENTITY OR SMALL ENTITY											
CLAIMS REMAINING AFTER A' IDMENT Total Independent Total Independent Total Total	RATE TIONAL RATE TIONAL FEE											
Total -5 Minus -20 = 0,	X\$ 9= OR X\$18=											
Independent • F Minus ··· -	X39= OR X78=											
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	+130= OR +260=											
	TOTAL OR TOTAL											
(Column 1) (Column 2) (Column 3)	ADDIT. FEE ADDIT. FEE											
CLAIMS HIGHEST PRESENT	RATE TIONAL RATE TIONAL FEE											
AFTER PREVIOUSLY PAID FOR Total • 5 Minus • 20 = 0 Independent • 1 Minus • 3 = 0	X\$ 9= OR X\$18=											
Independent • Minus ••• 7 = 7	X39= OR X78=											
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	+130= OR +260=											
	ADDIT, FEEOR											
(Column 1) (Column 2) (Column 3)												
REMAINING AFTER AMENDMENT SAFE PREVIOUSLY PAID FOR EXTRA Total	RATE TIONAL RATE TIONAL FEE FEE											
Total \cdot 5 Minus $-20 = \emptyset$,	X\$ 9= OR X\$18=											
Independent • Minus ••• (1) = (2)	X39= OR X78=											
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	+130= OR +260=											
" If the entry in column 1 is less than the entry in column 2, write "0" in column 3. " If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."	TOTAL OR TOTAL											
"If the Highest Number Previously Paid For' IN THIS SPACE is less than 3, enter "3." The Highest Number Previously Paid For' (Total or Independent) is the highest number for	ADDIT. FEE											
The Committee of the co												

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TU.S. GPC: 2000-463-433/20044

										Application or Docket Number				
	PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 Day 2												4	
CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN														
(Column 1) (Column 2)									TYPE		OR	SMALL		
TO	OTAL CLAIMS						•		RATE	FEE	٦.	RATE	FEE	
FOR				NUMBER FILED			NUMBER EXTRA			EE 385.00	ÖR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS				minus 20=			•		XS 9:		OR	X\$18=		
INDEPENDENT CLAIMS				minus	minus 3 =			-	X43=		-	X86=		
ML	ILTIPLE DEPEN	IDENT CLAIM PI	RESEN	т						-OR	X00-			
a Maha difference in column 4 in loca than account 2011 and 1012									+145=	-	OR	+290=		
* If the difference in column 1 is less than zero, enter "0" in column 2										L	OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)									SMAL	L ENTITY	OR	OTHER SMALL		
ENTE	·	CLAIMS REMAINING AFTER AMENDMENT		PF	HIGHES NUMBE REVIOUS PAID FO	R SLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	-	RATE	ADDI- TIONAL FEE	
Ş Ş	Total	. 1.6	Minus	**	20)	= Ø ,		X\$ 9=		OR	X\$18=	·	
AMENDMENT	Independent	. 4	Minus				- 8.		X43=		OR	X86=		
	FIRST PRESE	NTATION OF MI	JLTIPL	E DEPEND	DENT C	LAIM			+145=			+290=		
						•	•	L	TOTA		OR	TOTAL		
(Column 1) (Column 2) (Column 3)										E	JOR	ADDIT. FEE		
		CLAIMS	1		HIGHES		(Column 3)	lr		ADDI-	7		ADDI-	
AMENDMENT B	,	REMAINING AFTER AMENDMENT		PF	NUMBE REVIOU: PAID FO	SĽY	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL	
NON	Total	•	Minus	-			=		X\$ 9=		OR	X\$18=		
ME	Ind pendent	*	Minus				= .		X43=	1	OR	X86=		
	FIRST PRESE	NTATION OF ML	ILTIPL	E DEPEND	ENT C	LAIM		 	.445	·	1	.000		
				•				L	+145=		OR	+290= TOTAL		
		·					•	A	DDIT. FE		ОR	ADDIT. FEE		
(Column 1) (Column 2) (Column 3) CLAMS HIGHEST														
AMENDMENT C	•	REMAINING AFTER AMENDMENT		PR	NUMBE REVIOUS PAID FO	R : SLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	•	Minus	41			. .		X\$ 9=		OR	X\$18=	•	
	Independent		Minus				2		X43=	1		X86=		
٢	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							-		-	OR			
	fthe ntrvin.co≐#	nn 1 is less than th	e entry	in column 2	wite "	" įra erak	umo 3	L	+145=		OR	+290=		
	if the "Highest Nur	mber Previously Pa mber Previously Pa	id For	IN THIS SPA	VCE is te	ss than	n 20, enter "20."	A	TOTAL DDIT. FEL		OR	TOTAL ADDIT. FEE		
		ber Previously Pal						r tour	nd in the a	ppropriate be	x in cot	umn-1.		